TeaderBoard & Yesterday's Solution(/faces/candidate/leaderboarddailychallenge.xhtml?RT=DAILYCHALLENGE)

Daily Challenge

Happy Coding from necse



SKILLRACK

Pattern Printing - 005

Given an integer N as the input, the program must print 2N lines pattern output as described in the Example Input/Output given below.

Input Format:

The first line contains N.

Output Format:

2N lines of the pattern.

Boundary Conditions:

2 <= N <= 100

Example Input/Output 1:

Input:

4

Output:

1

22

333

4444 4444

222

333

22 1

Example Input/Output 2:

Input:

10

Output:

1

22

333

4444

55555

666666

7777777

8888888

99999999

10101010101010101010

10101010101010101010

99999999

8888888

777777

666666

```
55555
4444
333
22
1
```

Max Execution Time Limit: 5000 millisecs

```
Ambiance
                                                         Java (12.0)
                                                                        X
  1
     import java.util.*;
     public class Hello {
  3
  4
          public static void main(String[] args) {
  5
              //Your Code Here
              Scanner sc=new Scanner(System.in);
  6
  7
              int a=sc.nextInt();
  8
              for(int i=1;i<=a;i++){
  9
                   for(int j=1;j<=i;j++){
 10
                       System.out.print(i);
 11
 12
 13
                   System.out.println();
              }
 14
 15
 16
                       for(int i=a;i>=1;i--){
 17
                           for(int j=i;j>=1;j--){
                                System.out.print(i);
 18
 19
 20
                           System.out.println();
 21
                       }
 22
 23
 24
          }
 25
1912080@nec
 Code did not pass the execution
 Input:
```

Expected Output:

10

```
1
22
333
4444
55555
666666
777777
8888888
99999999
101010101010101010
10101010101010101010
99999999
8888888
777777
666666
55555
4444
333
22
1
Your Program Output:
1
22
333
4444
55555
666666
777777
8888888
99999999
101010101010101010
101010101010101010
999999999
88888888
777777777
666666666
555555555
444444444
333333333
22222222
1111111111
Save
        Run
```